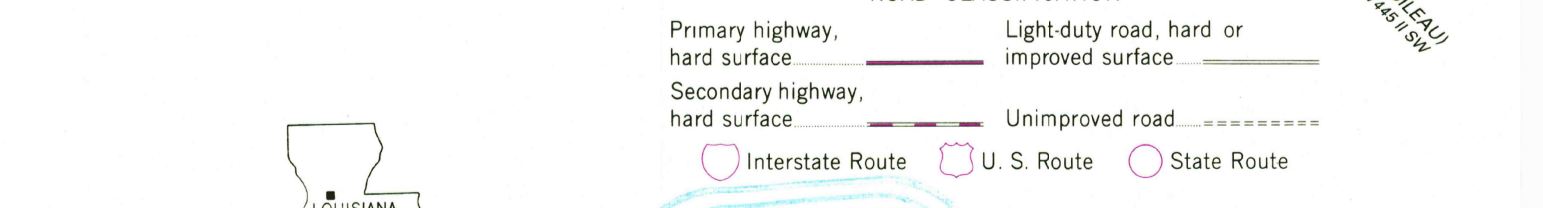
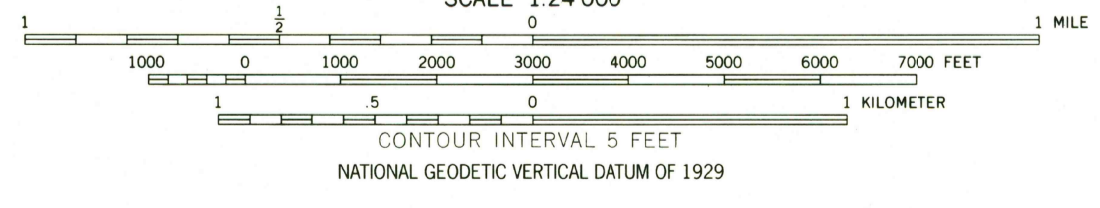
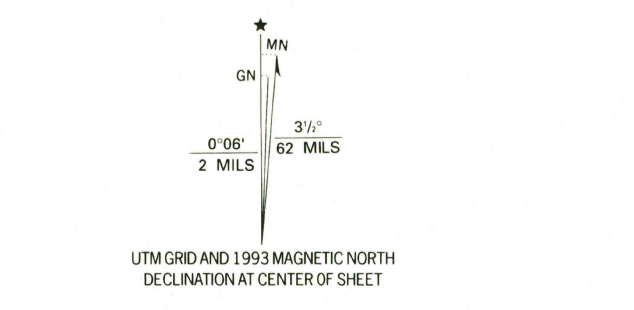


Produced by the United States Geological Survey
Control by USGS, NOS/NOAA, and Louisiana Geodetic Survey
Planimetry by photogrammetric methods from aerial photographs taken 1951. Topography by planimetric surveys 1945-47. Revised 1960
Projection and 10,000-foot grid ticks: Louisiana coordinate system, south zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue
1927 North American Datum (NAD 27)
North American Datum of 1983 (NAD 83) is shown by dashed corner ticks
The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are given in USGS Bulletin 1875



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple compiled in cooperation with State of Louisiana agencies from aerial photographs taken 1990 and other sources. This information not field checked. Map edited 1993
Information shown in purple may not meet USGS content standards and may conflict with previously mapped contours

QUADRANGLE LOCATION
PINE CHAPEL, LA.
NE 1/4 OBERLIN 15' QUADRANGLE
30092-F7-TF-024
1960
REVISED 1993
DMA 7445 III NE - SERIES V885
DEC 1993